

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,551,488 B1  
DATED : April 22, 2003  
INVENTOR(S) : Hey et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 11,

Line 63, please change "eb" to -- be --.

Column 31,

Line 20, please change "mainfrane" to -- mainframe --.

Column 35,

Lines 23 and 40, please change "spin-rinse module" to -- spin-rinse-dry module --.

Signed and Sealed this

Thirtieth Day of September, 2003

A handwritten signature in black ink, appearing to read "James E. Rogan", written over a horizontal line.

JAMES E. ROGAN  
*Director of the United States Patent and Trademark Office*